

# Rec'd PCT PTO 6 SEP 2005 PATENT COOPERATION TREATY



## **PCT**

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference Ytlojs-001t	FOR FURTHER ACT	ION	See Form PCT/IPEA/416		
International application No.	International filing date	(day/month/year)	Priority date (day/month/year)		
PCT/JP2003/013646	24 October 2003	(24.10.2003)	05 November 2002 (05.11.2002)		
International Patent Classification (IPC) or no H02K 41/03	ational classification and l	IPC			
Applicant Y	OKOHAMA TLO C	COMPANY, LT	D.		
This report is the international prelin     Authority under Article 35 and trans	minary examination report smitted to the applicant ac	t, established by this cording to Article 3	s International Preliminary Examining 6.		
2. This REPORT consists of a total of		ncluding this cover	sheet.		
3. This report is also accompanied by			0.11		
a. (sent to the applicant and	d to the International Bure	eau) a total of 1	sheets, as follows:		
and/or sheets con Administrative Ir	ntaining rectifications auth nstructions).	norized by this Auth	been amended and are the basis of this report nority (see Rule 70.16 and Section 607 of the		
sheets which sup beyond the discle Supplemental Bo	osure in the international	which this Authori application as filed	ty considers contain an amendment that goes, as indicated in item 4 of Box No. I and the		
b. (sent to the Internation	onal Bureau only) a to , contain indicated in the Suppleme	ing a sequence list	type and number of electronic carrier(s)) ing and/or tables related thereto, in computer to Sequence Listing (see Section 802 of the		
4. This report contains indications rel	ating to the following iten	ns:			
Box No. I Basis of the	report				
Box No. II Priority					
Box No. III Non-establis	Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
_					
Box No. V Reasoned str	atement under Article 35(2 dexplanations supporting	<ol><li>with regard to no such statement</li></ol>	velty, inventive step or industrial applicability;		
Box No. VI Certain docu	uments cited				
Box No. VII Certain defe	Box No. VII Certain defects in the international application				
Box No. VIII Certain obse	ervations on the internation	nal application			
Date of submission of the demand		Date of completion	n of this report		
31 August 2004 (31.0	)8.2004)	14	February 2005 (14.02.2005)		
Name and mailing address of the IPEA/JF	P	Authorized office	r		
Facsimile No.		Telephone No.			



#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

#### PCT/JP2003/013646

Box No.	I Basis of the report		
	regard to the language, this report is based on the wise indicated under this item.	e international application in the language	e in which it was filed, unless
	This report is based on translations from the owhich is language of a translation furnished for		guage,
	international search (under Rules 12.3 and	i 23.1(b))	:
	publication of the international application	n (under Rule 12.4)	
	international preliminary examination (un	der Rules 55.2 and/or 55.3)	
furnis	regard to the elements of the international applied to the receiving Office in response to an impre not annexed to this report):	vitation under Article 14 are referred to	
	The international application as originally filed/	Turnished	
	the description:	1-35	, as originally filed/furnished
·	pages*	received by this Authority on	, as originally mediumshed
	pages*	received by this Authority on	
	the claims:		
		2-4	, as originally filed/furnished
	pages 1		with any statement) under Article 19
	pages*		
	pages*	received by this Authority on	
	the drawings:		
	pages	1-22	, as originally filed/furnished
}	pages*	received by this Authority on	,,
	pages*	received by this Authority on	
	a sequence listing and/or any related table(s) - s	ree Sunnlemental Boy Relating to Seguer	nce I isting
-	a soquence fishing and or any related acressy	be Supplemental Box Testaming to Soque.	See Disting.
3	The amendments have resulted in the cancellation	on of:	
	the description, pages		
İ	the claims, Nos.		
Ï	the drawings, sheets/figs		
	the sequence listing (specify):		
	any table(s) related to sequence listing (sp	pecify):	
4.	This report has been established as if (some of	the amendments annexed to this report	t and listed below had not been
	made, since they have been considered to go	beyond the disclosure as filed, as ind	cated in the Supplemental Box
1	(Rule 70.2(c)).  the description, pages		
İ	$\overline{}$		
1	the claims, Nos.		
}	the drawings, sheets/figs		
	the sequence listing (specify):		
1	any table(s) related to sequence listing (sp	ресцу):	
1.			
* If iter	m 4 applies, some or all of those sheets may be m	arked "superseded."	



INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY		International application No. PCT/JP03/13646	
. Statement			
Novelty (N)	Claims	1-4	YES
	Claims		МО
Inventive step (IS)	Claims	1-4	YES
	Claims		NO
Industrial applicability (IA)	Claims	1-4	YES
	Claims		NO
Itility Model Application No. 2006.03.87), full text, all drawing	(Odessky Politekhnichesky Institut), 12	37) (Hitachi Zosen Corp.), 6 Marc	
laims 1-4	1		t, all